## **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Thursday, February 02, 2006

Hide?	<u>Set</u> <u>Name</u>	Query	<u>Hit</u> Count
	DB=PC	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR	
Γ	L11	L9 or L10	98
П	L10	L8 and (\$ppm with hydrogen)	25
Ľ	L9	L8 and terminat\$4	81
Γ	L8	(rins\$3 with hydrogen) and silicon and (megasonic\$4 or ultrasonic\$4 or vibrat\$6)	268
Γ	L7	L5 and (( deuterium) with \$ppm)	1
[_	L6	L5 and ((hydrogen or deuterium) with \$ppm)	12
	L5	L4 and wafer	423
Γ	L4	(hydrogen or deuterium) and (terminat\$4 with surface) and (megasonic or ultrasonic or vibrat\$4)	1323
Γ	L3	L2 and wafer	1322
<u> </u>	L2	L1 and silicon	5182
Γ.	L1	(hydrogen or deuterium) and terminat\$4 and (megasonic or ultrasonic or vibrat\$4)	11523

**END OF SEARCH HISTORY** 

## **WEST Search History**

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DATE: Saturday, December 10, 2005

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count	
DB=PGPB, $USPT$ , $USOC$ , $EPAB$ , $JPAB$ , $DWPI$ , $TDBD$ ; $PLUR=YES$ ; $OP=OR$				
Γ	L26	clean\$3 with vibration with terminat\$3 with silicon	1	
	L25	L24 and (Si or silicon) and (110 or 001)	371	
	L24	(terminat\$4 with (hydrogen or deuterium)) and (vibrat\$4 or ultrasonic\$4)	966	
<u> </u>	L23	L21 and (terminat\$4 with (hydrogen or deuterium))	15	
Γ.	L22	L21 and terminat\$4	97	
	L21	deuterium and ultrasonic and clean\$3	218	
Γ.	L20	(terminat\$3 with deuterium) and vibrat\$	6	
Г	L19	(terminate with deuterium) and vibrat\$	2	
Γ.	L18	(terminate with deuterium) and clean\$3	7	
	L17	(terminate with deuterium) and (ultrasonic\$4 or vibrat\$4) and clean\$3	2	
<b></b>	L16	(terminate with (silicon or hydrogen)) and vibrat\$4 and ((heavy adj hydrogen) or deuterium)	8	
Γ	L15	(RCA with (SC-1 or SC1)) same (reduc\$5 with OH)	7	
Γ	L14	(orient\$5 with (100 or 001 or 110)) and (DHF with clean\$3)	8	
<u> </u>	L13	L12 and (DHF with clean\$3)	86	
<b></b>	L12	L11 and (DHF with surface)	153	
Г	L11	DHF and ((wafer or silicon or substrate) with (100 or 001 or 110))	550	
Γ.	L10	L9 and (110 or 100 or 001)	71	
	L9	(clean\$3 with solution with HF with DI)	86	
Γ	L8	L7 and (HF with solution with DI)	97	
Γ	L7	((100 or 110) with (silicon or wafer or substrate)) and clean\$3 and (HF with DI)	211	
Γ.	L6	((100 or 110) with (silicon or wafer or substrate)) and clean\$3 and (HF with (dissolved adj oxygen))	8	
	L5	(clean\$3 with (wafer or substrate) with HF with dissolved with oxygen)	2	
<u> </u>	L4	HF same clean\$3 same (dissolved adj oxygen)	21	
Π.	. L3	L2 and HF	39	
Γ	L2	L1 and ((dissolved with oxygen) with (ppm or ppb))	81	
Г	L1	(semiconductor adj (wafer or substrate)) and ((wafer or substrate) same clean\$3)	38694	

END OF SEARCH HISTORY